



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5163

SERIAL NUMBER 10/505,300	FILING DATE 08/20/2004  RULE	CLASS 524	GROUP ART UNIT 1714	ATTORNEY DOCKET NO. 5404/89
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Toshiyuki Masuda, Takasago-shi, JAPAN;  
 Toyohiko Shiga, Akashi-shi, JAPAN;  
 Toshihiro Kowaki, Settsu-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*  
 This application is a 371 of PCT/JP03/01768 02/19/2003

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 JAPAN 2002-045760 02/22/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature: <i>K. L. Lione</i> Initials: <i>KL</i>	STATE OR COUNTRY JAPAN	SHEETS DRAWING 0	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 2
---	---	------------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 Richard G Lione  
 Brinks Hofer Gilson & Lione  
 PO Box 10395  
 Chicago , IL  
 60611

TITLE  
 Flame-retardant polyester fiber and artificial hair comprising the same

FILING FEE RECEIVED 920	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---